	Application No.	Applicant(s)	. 24
Notice of Allowability	10/644,911	IKEDA, TAKAAKI	
	Examiner	Art Unit	
	Saúl J. Rodríguez	3681	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	S (OR REMAINS) CLOSED in 5) or other appropriate comm RIGHTS. This application is a	n this application. If not included	co TUIC
1. \boxtimes This communication is responsive to <u>the election filed Ap</u>	oril 21, 2004.		•
2. ⊠ The allowed claim(s) is/are <u>6 and 7</u> .			
3. $igotimes$ The drawings filed on <u>21 August 2003</u> are accepted by the	he Examiner.		
 4. Acknowledgment is made of a claim for foreign priority a)	ve been received. ve been received in Application documents have been received " of this communication to file	on No. <u>09/948,588</u> . d in this national stage application f	
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. ☐ A SUBSTITUTE OATH OR DECLARATION must be sublinFORMAL PATENT APPLICATION (PTO-152) which gi	mitted. Note the attached FXA	AMINER'S AMENDMENT or NOTIC r declaration is deficient.	E OF
6. CORRECTED DRAWINGS (as "replacement sheets") mo			
(a) ☐ including changes required by the Notice of Draftspe		w / PTO 948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date		V (F10-946) attached	
(b) ☐ including changes required by the attached Examine Paper No /Mail Date		in the Office action of	*.
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on the the header according to 37 CF	ne drawings in the front (not the back R 1.121(d).) of
 DEPOSIT OF and/or INFORMATION about the dep attached Examiner's comment regarding REQUIREMENT 	osit of BIOLOGICAL MATE TFOR THE DEPOSIT OF BIO	ERIAL must be submitted. Note t DLOGICAL MATERIAL.	the
		4.	
Attachment(s) 1. ⊠ Notice of References Cited (PTO-892)	5. ☐ Notice of Int	formal Patent Application (PTO-152) \
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Su	ummary (PTO-413),	-)
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date 08/21/03	/08), 7. ☐ Examiner's	Mail Date Amendment/Comment	
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	8.	Statement of Reasons for Allowand	e
		- Saúl J. Rodríguez Examiner Art Unit: 3681	

Application/Control Number: 10/644,911

Art Unit: 3681

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance:

Claim 1 recites the combination of a one-way clutch, an inner race, an outer race, a plurality of engaging members, retainers, springs, a pair of end bearing with first and second hollow cylindrical portions and an annular portion, and axial grooves which extend through to opposite ends of the first hollow cylindrical portion and are formed at a plurality of circumferential positions at least in an inner peripheral of the first hollow cylindrical portion of each of the end bearings, each of the axial grooves having a circular-arc-shaped cross section in which its radial depth becomes larger toward a central portion of the axial groove. The aforementioned combination is not shown or taught by the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Saúl J. Rodríguez whose telephone number is (703) 308-7575. The examiner can normally be reached on M-F 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Charles A. Marmor can be reached on (703) 308-308-0830. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 3681

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Saúl J. Rodríguez

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